

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
13 July 2006 (13.07.2006)

PCT

(10) International Publication Number
WO 2006/074283 A2

(51) International Patent Classification: Not classified

(21) International Application Number:
PCT/US2006/000286

(22) International Filing Date: 6 January 2006 (06.01.2006)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
PCT/US2005/000508
7 January 2005 (07.01.2005) US

(71) Applicant (for all designated States except US): **THE CATHETER EXCHANGE, INC.** [US/US]; 16633 Ventura Boulevard, Suite 735, Encino, California 91436 (US).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **DEUTSCH, Harvey L.** [US/US]; 350 Comstock Avenue, Los Angeles, California 90024 (US).

(74) Agents: **FARAH, David A.** et al.; **SHELDON & MAK PC**, 225 South Lake Avenue, Suite 900, Pasadena, California 91101 (US).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

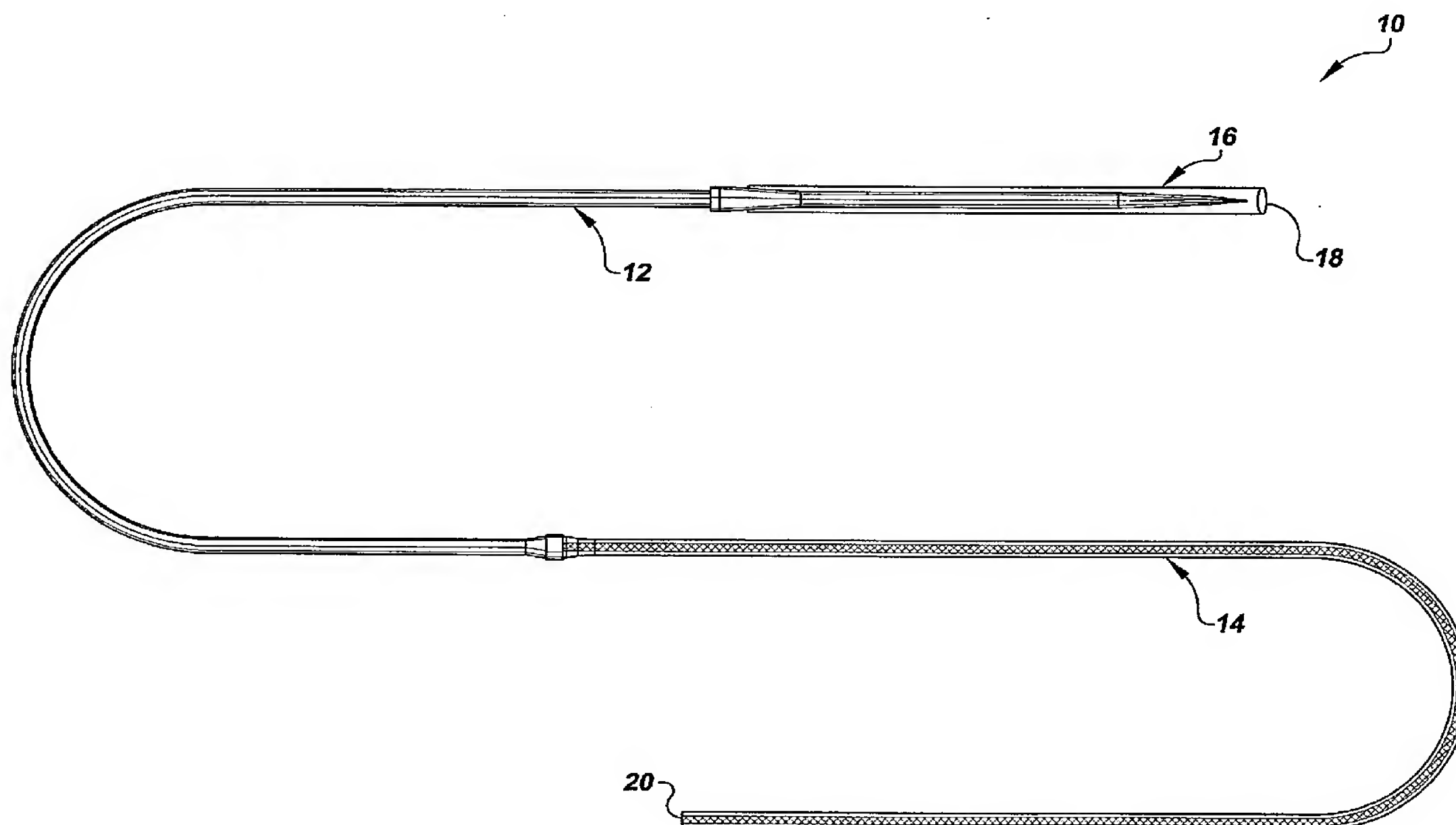
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: DRAIN WITH OCCLUSION REMOVING STRUCTURE



(57) Abstract: A drainage device for draining a space or cavity defined by a wall. A method for draining a cavity or space with a drain, and unoccluding the drain. A kit for removing an occlusion from an occluded drain.

WO 2006/074283 A2